


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. <b>1501-1252</b>
		U.S. Application No. <b>107519498</b>
INTERNATIONAL APPLN. NO. <b>PCT/FR03/02040</b>	INTERNATIONAL FILING DATE <b>July 1, 2003</b>	PRIORITY DATE CLAIMED <b>July 3, 2002</b>
TITLE OF INVENTION: <b>TUNGSTEN CATALYSTS</b>		
APPLICANT(S) FOR DO/EO/US: <b>Francois FIGUERAS, Nadine ESSAYEM, Cyril FECHE, Stefane LORIDANT, Jorge PALOMEQUE and Georges GELBARD</b>		
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau. See attached PCT/IB/308.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made, however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)</li> <li>10. <input type="checkbox"/> A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). )</li> <li>11. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>12. <input type="checkbox"/> Information Disclosure Statement (IDS) w/PTO-1449 - <input type="checkbox"/> Copy of IDS citations.</li> <li>13. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s)).</li> <li>14. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>15. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</li> <li>16. <input checked="" type="checkbox"/> Itemized Return Receipt Postcard</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> Power of Attorney and Statement under 37 CFR §3.73(b) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed Power of Attorney</li> <li>b. <input type="checkbox"/> A change of Power of Attorney and/or change of address letter.</li> </ol> </li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).</li> <li>22. <input checked="" type="checkbox"/> Other items or information: <u><b>Abstract of the Disclosure</b></u></li> </ol>		

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<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> The following fees are submitted:  <b>PCT FEES - NATIONAL STAGE</b>					<b>CALCULATIONS</b>																																																																																																																																	
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<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2"></th> <th rowspan="2"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1631</td> <td>300.00</td> <td>2631</td> <td>150.00</td> <td>Basic National Stage Fee</td> <td>\$300.00</td> <td></td> </tr> <tr> <td>1632</td> <td>500.00</td> <td>2632</td> <td>250.00</td> <td>National Stage Search Fee</td> <td>\$500.00</td> <td></td> </tr> <tr> <td>1633</td> <td>200.00</td> <td>2633</td> <td>100.00</td> <td>National Stage Examination Fee</td> <td>\$200.00</td> <td></td> </tr> <tr> <td colspan="5">Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)</td> <td>\$130.00</td> <td></td> </tr> <tr> <td colspan="2"> <b>SIZE FEE</b>            Plant size fee each additional 50 sheets in excess of 100             Fee Code 1681/2681         </td> <td colspan="2"> <b>Additional Sheets</b>  <div style="text-align: center;">             - 100 = <u>50</u> = <u>      </u> X           </div> </td> <td> <b>Fee From Below</b>  <b>\$250.00</b> </td> <td>\$0.00</td> <td></td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>CLAIMS</b></td> <td> <b>NUMBER FILED</b>            2 - 3 =         </td> <td> <b>NUMBER EXTRA</b>            0         </td> <td> <b>RATE</b>            x \$200.00         </td> </tr> <tr> <td colspan="4">Independent Claims Fee Codes 1614 / 2614</td> <td></td> <td></td> <td>\$0.00</td> </tr> <tr> <td colspan="4">Total Claims Fee Codes 1615 / 2615</td> <td>27 - 20 =</td> <td>7</td> <td>x \$50.00</td> </tr> <tr> <td colspan="4"></td> <td></td> <td></td> <td>\$350.00</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616</td> <td></td> <td></td> <td>+ \$360.00</td> </tr> <tr> <td colspan="4"></td> <td></td> <td></td> <td>\$0.00</td> </tr> <tr> <td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618</td> <td></td> <td></td> <td>\$0.00</td> </tr> <tr> <td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property</td> <td></td> <td></td> <td>+</td> </tr> <tr> <td colspan="4"></td> <td></td> <td></td> <td>\$0.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>TOTAL FEES ENCLOSED</b></td> <td style="text-align: center;"><b>=</b></td> <td></td> <td><b>\$1,480.00</b></td> </tr> <tr> <td colspan="5"></td> <td style="text-align: right;">Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td colspan="5"></td> <td style="text-align: right;">Charged:</td> <td>\$</td> </tr> </tbody> </table>					Large Entity		Small Entity		Fee Description			Fee Code	Fee (\$)	Fee Code	Fee (\$)	1631	300.00	2631	150.00	Basic National Stage Fee	\$300.00		1632	500.00	2632	250.00	National Stage Search Fee	\$500.00		1633	200.00	2633	100.00	National Stage Examination Fee	\$200.00		Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)					\$130.00		<b>SIZE FEE</b> Plant size fee each additional 50 sheets in excess of 100  Fee Code 1681/2681		<b>Additional Sheets</b> <div style="text-align: center;">             - 100 = <u>50</u> = <u>      </u> X           </div>		<b>Fee From Below</b> <b>\$250.00</b>	\$0.00		<b>CLAIMS</b>				<b>NUMBER FILED</b> 2 - 3 =	<b>NUMBER EXTRA</b> 0	<b>RATE</b> x \$200.00	Independent Claims Fee Codes 1614 / 2614						\$0.00	Total Claims Fee Codes 1615 / 2615				27 - 20 =	7	x \$50.00							\$350.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616						+ \$360.00							\$0.00	Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618						\$0.00	Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property						+							\$0.00	<b>TOTAL FEES ENCLOSED</b>				<b>=</b>		<b>\$1,480.00</b>						Amount to be refunded:	\$						Charged:	\$
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<input checked="" type="checkbox"/> A check in the amount of <b>\$1,480.00</b> to cover the above fees is attached.  <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.  <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.																																																																																																																																						
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573				 SIGNATURE																																																																																																																																		
Y&T Customer No. <b>00466</b> BC/ia				Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER																																																																																																																																		
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